





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/737,546	12/18/2000	Theodore A. Litovitz	PM 0268252/020321	1518	
75	90 07/03/2003				
Ajay A. Jagtiani Jagtiani + Guttag 10363-A Democracy Lane Fairfax, VA 22030			EXAMI	EXAMINER	
			ROBINSON, D.	ANIEL LEON	
			ART UNIT	PAPER NUMBER	
			3742	13	
			DATE MAILED: 07/03/2003	,,,	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Anntinantin	5			
		Application No.	Applicant(s)				
		09/737,546	LITOVITZ, THEODORE A.				
	Office Action Summary	Examiner	Art Unit	_			
	,	Daniel I. Robinson	3742				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet	with the correspondence address				
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period to re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) Me, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 30 A	<u> April 2003</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.	•				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims		,				
4)⊠	Claim(s) $\underline{1-46}$ is/are pending in the application	١.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)	6)⊠ Claim(s) <u>1-46</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction and/o on Papers	r election requirement.					
9) 🗌 .	The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
	Applicant may not request that any objection to the	e drawing(s) be held in abe	yance. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority (ınder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the prio application from the International Bu	reau (PCT Rule 17.2(a))					
	See the attached detailed Office action for a list	•					
•	Acknowledgment is made of a claim for domesti	•					
) \square The translation of the foreign language pro- Acknowledgment is made of a claim for domest	• •					
Attachmen	•	_					
2) D Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u>	5) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				
J.S. Patent and T	rademark Office			-			

Application/Control Number: 09/737,546

Art Unit: 3742

Response to Election

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 40-44 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by den Boer et al.(U.S.pat.6,301,506)

Allowable Subject Matter

Claims 15-21 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel 1. Robinson whose telephone number is 703 306-9043. The examiner can normally be reached on M-F 5:30am-2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on 703 308-1327. The fax phone numbers for the organization where this application or proceeding is assigned are 872-9302 for regular communications and 872-9303 for After Final communications.



Application/Control Number: 09/737,546

Art Unit: 3742

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 308-0861.

dlr June 30, 2003

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sluijter, Knopp, and Sluijter are cited to so structure similar to the claimed invention.

DANIEL ROBINSON